

| I. Number | Hits | Search Text   | DB   | Time stamp   |
|-----------|------|---|--|--|
| -         | 2    | ("20010000723").PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;  | 2003/12/03 17:22   |
| -         | 0    | ("9810857.did.").PN.  | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;  | 2003/12/03 17:22   |
| -         | 5    | 9810857.did.  | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;  | 2003/12/03 17:25   |
| -         | 1168 | (purge\$3 or drain\$3 or waste) and 422/62-67.ccls.   | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;  | 2003/12/07 15:47   |
| -         | 70   | ((purge\$3 or drain\$3 or waste) near system) and 422/62-67.ccls.   | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;  | 2003/12/07 13:42   |
| -         | 2    | ("6270730").PN.   | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;  | 2003/12/07 14:37   |
| -         | 49   | ("3583230"   "3917455"   "4415732"   "4458066"   "4816513"   "4837159"  <br>"5047524"   "5053454"   "5093268"   "5096807"   "5112736"   "5132418"  <br>"5239484"   "5262530"   "5297288"   "5324483"   "5356776"   "5380495"  <br>"5395594"   "5427930"   "5437979"   "5453247"   "5468606"   "5472672"  <br>"5503805"   "5510270"   "5522272"   "5529756"   "5541113"   "5545531"  <br>"5547839"   "5563033"   "5571639"   "5593839"   "5597694"   "5605662"  <br>"5632957"   "5633365"   "5639428"   "5645114"   "5645801"   "5653939"  <br>"5690894"   "5707797"   "5720923"   "5720928"   "5736333"   "5744305"  <br>"5762881").PN.<br>6270730.URPN.<br>6270730.URPN.<br>9810857.did. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT; | 2003/12/07 13:53<br>2003/12/07 13:59<br>2003/12/07 13:59<br>2003/12/07 14:50 |

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|---|----|---|--|------------------|
| - | 63 | US-3917455-\$.DID. OR US-4415732-\$.DID. OR US-4458466-\$.DID. OR US-4816513-\$.DID. OR US-4837159-\$.DID. OR US-5047524-\$.DID. OR US-5053454-\$.DID. OR US-5093268-\$.DID. OR US-5262530-\$.DID. OR US-5132418-\$.DID. OR US-5239484-\$.DID. OR US-5262530-\$.DID. OR US-5297288-\$.DID. OR US-5324483-\$.DID. OR US-5356776-\$.DID. OR US-5380495-\$.DID. OR US-5395594-\$.DID. OR US-5427930-\$.DID. OR US-5437979-\$.DID. OR US-5453247-\$.DID. OR US-5468606-\$.DID. OR US-5472672-\$.DID. OR US-5503805-\$.DID. OR US-5510270-\$.DID. OR US-5522272-\$.DID. OR US-5529756-\$.DID. OR US-5545531-\$.DID. OR US-5547839-\$.DID. OR US-5563033-\$.DID. OR US-5593839-\$.DID. OR US-5597694-\$.DID. OR US-5605667-\$.DID. OR ("4458066") or ("5112736") or ("5541113") or ("5571639") or ("5605662").PN. | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:06 |
| - | 10 | US-5632957-\$.DID. OR US-0633365-\$.DID. OR US-5639428-\$.DID. OR US-5645801-\$.DID. OR US-5653939-\$.DID. OR US-5690894-\$.DID. OR US-5707797-\$.DID. OR US-5720923-\$.DID. OR US-5720928-\$.DID. OR US-5736333-\$.DID. OR US-5744305-\$.DID. OR US-5762881-\$.DID. OR ("5633365") or ("5645114").PN.  | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:11 |
| - | 23 | US-5632957-\$.DID. OR US-0633365-\$.DID. OR US-5639428-\$.DID. OR US-5645801-\$.DID. OR US-5653939-\$.DID. OR US-5690894-\$.DID. OR US-5707797-\$.DID. OR US-5720923-\$.DID. OR US-5720928-\$.DID. OR US-5736333-\$.DID. OR US-5744305-\$.DID. OR US-5762881-\$.DID. OR ("5633365") or ("5645114").PN.  | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:13 |
| - | 4  | US-5632957-\$.DID. OR US-0633365-\$.DID. OR US-5639428-\$.DID. OR US-5645801-\$.DID. OR US-5653939-\$.DID. OR US-5690894-\$.DID. OR US-5707797-\$.DID. OR US-5720923-\$.DID. OR US-5720928-\$.DID. OR US-5736333-\$.DID. OR US-5744305-\$.DID. OR US-5762881-\$.DID. OR ("5633365") or ("5645114").PN.  | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:14 |
| - | 3  | US-5632957-\$.DID. OR US-0633365-\$.DID. OR US-5639428-\$.DID. OR US-5645801-\$.DID. OR US-5653939-\$.DID. OR US-5690894-\$.DID. OR US-5707797-\$.DID. OR US-5720923-\$.DID. OR US-5720928-\$.DID. OR US-5736333-\$.DID. OR US-5744305-\$.DID. OR US-5762881-\$.DID. OR ("5633365") or ("5645114").PN.  | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:16 |
| - | 10 | US-4748859-\$.DID. OR US-5171537-\$.DID. OR US-5273718-\$.DID. OR US-5368823-\$.DID. OR US-6270730-\$.DID. OR ("3538950").PN.   | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:17 |
| - | 3  | US-4748859-\$.DID. OR US-5171537-\$.DID. OR US-5273718-\$.DID. OR US-5368823-\$.DID. OR US-6270730-\$.DID. OR ("3538950").PN.   | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:37 |
| - | 4  | mohan.in. and 422/\$.ccls.  | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:43 |
| - | 22 | 9810857.did. or 9839099.did. or 9857181.did. or 29719919.did. or 3908725.did. or 2146030.did.   | USP&T;<br>US-PGPUB;<br>EPO; JPO;<br>DERW&T;<br>IBM_TDB | 2003/12/07 15:44 |

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|---|-----|---|---|------------------|
| - | 384 | ((purge\$3 or drain\$3 or waste) same (pressure or vacuum) and 422/62-67.ccls.  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USOCR     | 2003/12/07 16:40 |
| - | 62  | ((purge\$3 or drain\$3 or waste) same (pressure or vacuum) and 422/62-67.ccls.<br>zuckermann.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/07 16:40 |
| - | 86  |   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/07 16:43 |
| - | 2   | ("4645647"   "4722830").PN.   | USPAT   | 2003/12/07 16:52 |
| - | 2   | 5066600.URPN.   | USPAT   | 2003/12/07 16:55 |
| - | 16  | ("445143"   "4539296"   "4540549"   "4774055"   "4849176"   "4855110"   "4872353"   "5037612"   "5051238"   "5104808"   "5147610"   "5156823"   "5183638"   "5215714"   "5229074"   "5246665").PN.  | USPAT   | 2003/12/07 17:00 |
| - | 23  | ("4298570"   "4451433"   "4539296"   "4540549"   "4774055"   "4849176"   "4855110"   "4872353"   "5037612"   "5051238"   "5104808"   "5147610"   "5156823"   "5162236"   "5169602"   "5183638"   "5215714"   "5229074"   "5246665"   "5296195"   "5356525"   "5365798"   "5424212").PN.   | USPAT   | 2003/12/07 17:02 |
| - | 16  | ((waste or drain\$3 or flush\$3) adj system).ti. and (422/\$ or 435/\$ or 436/\$).ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/07 17:06 |
| - | 628 | ((waste or drain\$3 or flush\$3) adj system) and (422/\$ or 435/\$ or 436/\$).ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/07 17:07 |
| - | 231 | ((waste or drain\$3 or flush\$3) adj system) and (synthesiz\$3 or react\$3) and (vacuum or pressure) and (422/\$ or 436/\$).ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/07 17:08 |
| - | 13  | ("4170625"   "4221568"   "4871683"   "5053454"   "5106583"   "5288468"   "5288514"   "5445934"   "5472672"   "5595707"   "5639603"   "5789162"   "5807525").PN.   | USPAT   | 2003/12/07 17:29 |
| - | 1   | 6264891.URPN.   | USPAT   | 2003/12/07 17:31 |
| - | 2   | ("6083682").PN.   | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | 2003/12/07 17:42 |
| - | 38  | ("4111754"   "4493815"   "4526690"   "4598049"   "4894343"   "4948442"   "5047215"   "5108704"   "5147608"   "5183744"   "5186844"   "5219528"   "5272081"   "5273718"   "5288464"   "5308757"   "5324483"   "5384261"   "5457527"   "5472672"   "5503805"   "5506141"   "5516491"   "5529756"   "5565324"   "5585275"   "5599688"   "5604130"   "5609826"   "5620894"   "5622699"   "5639428"   "5650489"   "5665975"   "5688696"   "5712171"   "5725831"   "5770157").PN. | USPAT   | 2003/12/07 17:41 |
| - | 3   | 6083682.URPN.   | USPAT   | 2003/12/07 17:41 |

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|---|-------------|---|--|--|
| - | 388         | ((drain or waste) adj (conduit or tube)) and (422/\$ or 436/\$).ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB          | 2003/12/07 18:12   |
| - | 165<br>1057 | ((drain or waste) adj (conduit or tube)) and (422/\$ or 436/\$).ccls.<br>((drain or waste) adj (conduit or tube)) and rotary  | USOCR<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB | 2003/12/07 18:04<br>2003/12/07 18:15                     |
| - | 67          | ((drain or waste) adj (conduit or tube)) and rotary and 137/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB          | 2003/12/07 18:16   |
| - | 7           | ((drain or waste) adj (conduit or tube)) and reactor and 137/\$.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB          | 2003/12/07 18:26   |
| - | 0           | heyneker.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB          | 2003/12/07 18:26   |
| - | 95          | heyneker.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB          | 2003/12/07 18:36   |
| - | 13          | ("4170625"   "4221568"   "4871683"   "5053454"   "5106583"   "5288468"  <br>"5288514"   "5445934"   "5472672"   "5595707"   "5639603"   "5789162"  <br>"5807525").PN. | USPAT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB | 2003/12/07 18:28<br>2003/12/07 18:35<br>2003/12/07 18:38 |
| - | 1<br>6      | 6264891.URPN.<br>(("2194176") or ("5288468")).PN.   | USPAT<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB | 2003/12/07 18:39   |
| - | 1133        | (422/64).CCLS.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB          | 2003/12/07 18:44   |
| - | 383         | ((422/64).CCLS.) and (drain\$3 or waste or flush\$3)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERVENT;<br>IBM_TDB          | 2003/12/07 18:44   |

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| - | 1850      | ((drain\$3 or waste or flush\$3) same (slit or slot or depression or aperture or hole)) and 422/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | 2003/12/07 18:46   |
| - | 1041      | ((drain\$3 or waste or flush\$3) with (slit or slot or depression or aperture or hole)) and 422/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | 2003/12/07 18:47   |
| - | 129       | ((drain\$3 or waste or flush\$3) with (slit or slot or depression or aperture or hole)) and 422/62-67.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | 2003/12/07 19:03   |
| - | 4<br>285  | ((drain\$3 or waste or flush\$3) with (slit or slot or depression or aperture or hole)) and 422/62-67.ccls.<br>((drain\$3 or waste or flush\$3) with (slit or slot or depression or aperture or hole)) and 422/99-104.ccls. | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USOCR   | 2003/12/08 09:30<br>2003/12/08 11:24                     |
| - | 12<br>561 | ((drain\$3 or waste or flush\$3) with (slit or slot or depression or aperture or hole)) and 422/99-104.ccls.<br>((drain\$3 or waste or flush\$3) with (tube or conduit)) and 422/99-104.ccls.                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/08 11:26<br>2003/12/08 12:33<br>2003/12/08 12:29 |
| - | 496       | (vortexer or shaker) and 422/\$.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | 2003/12/08 11:49   |
| - | 116       | moore.in. and 422/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | 2003/12/08 11:50   |
| - | 3         | moore.in. and 422/129-131.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | 2003/12/08 11:51   |
| - | 8         | antonenko.in. and 422/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | 2003/12/08 12:09   |
| - | 6         | ("330611"   "3346024"   "4158694"   "4873057"   "4920056"   "5127278").PN.  | USPAT  | 2003/12/08 12:09   |
| - | 3         | 5424038.URPN.   | USPAT  | 2003/12/08 12:09   |

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|---|--------------|--|--|--------------------------------------|
| - | 5            | vortexer.tl.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/08 12:30                     |
| - | 1683         | shaker.tl.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/08 12:30                     |
| - | 53           | frushour.in.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/08 12:31                     |
| - | 11<br>20     | frushour.in.<br>astle.in. and 422/\$.ccls.   | USOCR<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/08 12:31<br>2003/12/08 13:15 |
| - | 797          | (137/240).CCLS.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/08 16:35                     |
| - | 71<br>2      | ((drain\$3 or waste or flush\$3) with (tube or conduit)) and<br>422/99-104.ccls.<br>("20010000723").PN.                        | USOCR<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/08 13:15<br>2003/12/08 14:30 |
| - | 132          | vial with drain  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/08 14:40                     |
| - | 20<br>130855 | vial with drain<br>(collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suc\$4) with (bank or<br>set)                         | USOCR<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/08 14:38<br>2003/12/08 14:43 |
| - | 7465         | (collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suc\$4) with (bank or<br>set) with (container or vessel or vial or well) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/08 14:44                     |

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| - | 6461 | (collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) with (container or vessel or vial or well))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT | 2003/12/08 16:23 |
| - | 576  | (collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) near (container or vessel or vial or well))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT  | 2003/12/08 16:28 |
| - | 8    | ("2254994"   "3552577"   "3861388"   "4253501"   "4447236"   "4729401"   "4787898"   "4915688").PN.  | USPAT   | 2003/12/08 14:55 |
| - | 3    | ("3285272"   "3524444"   "3719196").PN.  | USPAT   | 2003/12/08 15:54 |
| - | 6    | 3844306.URPN.  | USPAT   | 2003/12/08 15:54 |
| - | 180  | (collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) near (container or vessel or vial or well))   | USOCR   | 2003/12/08 16:04 |
| - | 877  | namba.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT | 2003/12/08 16:24 |
| - | 5    | namba.in. and 134/\$.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT | 2003/12/08 16:30 |
| - | 6    | 3844306.URPN.  | USPAT   | 2003/12/08 16:26 |
| - | 226  | (collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) adj (container or vessel or vial or well))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT  | 2003/12/08 18:06 |
| - | 0    | ((collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) adj (container or vessel or vial or well))) not ((collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) near (container or vessel or vial or well))) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT | 2003/12/08 16:28 |
| - | 129  | (137/256).CCLS.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT | 2003/12/08 16:30 |
| - | 211  | (137/602).CCLS.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT | 2003/12/08 18:09 |
| - | 7759 | seal with (pipe or tube or conduit) with joint   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB<br>USPAT  | 2003/12/08 17:24 |

|   |             |  |  |                                      |
|---|-------------|--|--|--------------------------------------|
| - | 81          | (flexible adj seal) with (pipe or tube or conduit) with joint  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 17:29                     |
| - | 11<br>3     | (flexible adj seal) with (pipe or tube or conduit) with joint<br>kilcoin.in. and 422/\$.ccls.  | USOCR<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB | 2003/12/08 17:29<br>2003/12/08 17:37 |
| - | 49          | (collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) adj (tank))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 18:08                     |
| - | 17<br>11324 | (collect\$3 or drain\$3 or flush\$3 or withdraw\$3 or suck\$3) with ((bank or set) adj (tank))<br>vessel with drain\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 18:08<br>2003/12/08 18:09 |
| - | 631         | (vessel with drain\$3) and (synthesis or syntheses)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 18:10                     |
| - | 89          | (vessel with drain\$3) same (synthesis or syntheses)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 18:23                     |
| - | 2486        | heat\$3 and 422/99-104.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 18:24                     |
| - | 0           | heated adj (shaker or agitator or vortexer) and 422/99-104.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 18:24                     |
| - | 3           | (heated with (shaker or agitator or vortexer)) and 422/99-104.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERMENT;<br>IBM_TDB          | 2003/12/08 18:24                     |
| - | 11<br>11    | ("4599314"   "5112574"   "5252296"   "5324483"   "5368823"   "5503805"   "5529756"   "5605616"   "5609826"   "5716584"   "5762881").PN.<br>("4517338"   "4598049"   "4671941"   "4746490"   "4748002"   "5143854"   "5252296"   "5324483"   "5380495"   "5395594"   "5503805").PN. | USPAT<br>USPAT   | 2003/12/08 18:25<br>2003/12/08 18:29 |
| - | 14          | 5762881.URPN.  | USPAT  | 2003/12/08 18:29                     |



|   |      |   |  |                  |
|---|------|---|--|------------------|
| - | 2    | 6258323.URPN.<br>(137/208).CCLS.  | USPAT<br>USPAT;<br>US-PCPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/12/08 18:30 |
| - | 152  |   |  | 2003/12/08 20:08 |
| - | 142  | manifold with (drain\$3 or flush\$3) with (bank or set)   | USPAT;<br>US-PCPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/08 20:16 |
| - | 68   | manifold with (drain\$3 or flush\$3) with (bank or set)   | USOCR<br>USPAT   | 2003/12/08 20:16 |
| - | 22   | 5037390.URPN.   | USPAT  | 2003/12/08 20:18 |
| - | 3597 | (synthesis or synthesizer) same (drain\$3 or flush\$3 or purg\$3)   | USPAT;<br>US-PCPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/09 09:06 |
| - | 55   | (synthesis or synthesizer) same (dispens\$3) same (drain\$3 or flush\$3 or purg\$3)   | USPAT;<br>US-PCPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/09 09:20 |
| - | 13   | (synthesis or synthesizer) same (dispens\$3) same (drain\$3 or flush\$3 or purg\$3)   | USOCR  | 2003/12/09 09:14 |
| - | 74   | (synthesis or synthesizer) same ((dispens\$3) with (row or bank or column or set))  | USPAT;<br>US-PCPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | 2003/12/09 09:37 |
| - | 3    | ("5368823"   "5472672"   "5609826").PN.<br>(synthesis or synthesizer) same ((dispens\$3) with (row or bank or column or set)) | USPAT<br>USOCR   | 2003/12/09 09:24 |
| - | 7    |   |  | 2003/12/09 09:38 |
| - | 4    | ("4458066"   "4500707"   "5047524"   "5106583").PN.   | USPAT  | 2003/12/09 10:18 |